

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2723754
<b>Application Number:</b>	10705579
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4256
<b>Title of Invention:</b>	METHODS FOR THE ELECTROCHEMICAL DEPOSITION OF COPPER ONTO A BARRIER LAYER OF A WORK PIECE
<b>First Named Inventor/Applicant Name:</b>	Sridhar K. Kailasam
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<b>Filer Authorized By:</b>	Deborah Henscheid
<b>Attorney Docket Number:</b>	004.0048
<b>Receipt Date:</b>	16-JAN-2008
<b>Filing Date:</b>	10-NOV-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1740
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part/.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	0040048_IssueFee.pdf	310780 bbd794fd2a08262210d9379b2168836cd5 14d73a82	no	1

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8346 a1ed0fb2bcd198efaa251e65a42b467 8e5c3b0	no	2
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Total Files Size (in bytes):	319126
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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